

Docket No.: M-11522 US

July 10, 2001

Box Patent Application Commissioner For Patents Washington, D.C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventors:

Demaray, Richard E.; Wang, Kai-An; Mullapudi, Ravi B.; Zhu, Qing; Zhang, Hongmei;

Ackler, Harold D.; Egermeier, John C.; Pethe, Rajiv

Title:

As-Deposited Planar Optical Waveguides With Low Scattering Loss And Methods For

Their Manufacture

Return Receipt Postcard

This Transmittal Letter (in duplicate)

page(s) Specification (not including claims)

page(s) Claims

page Abstract

Sheet(s) of Drawings

page(s) Declaration For Patent Application and Power of Attorney

page(s) Recordation Form Cover Sheet (in duplicate)

page(s) Assignment

page Information Disclosure Statement

page(s) PTO Form 1449 citing 45 references Copy(ies) of 45 Cited References submitted

Applicant(s) assert(s) entitlement to small entity status for the attached patent application CLAIMS AS FILED (fees computed under 37 CFR §1.9(f))

For Total Claims	Number Filed 29	-20	=	Number Extra 9	x	<u>Rate</u> \$ 9.00	=	\$ \$	Basic Fee 355.00 81.00
Independent	3	-3	=	0	x	\$40	=	\$	0.00
Claims								·	
Fee of for the first filing of one or more								\$	
multiple de	pendent claims	per app	olicati	on					
Fee for Request for Extension of Time								\$	

Please make the following charges to Deposit Account 19-2386:

Total fee for filing the patent application in the amount of

436.00

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-2386.

EXPRESS MAIL LABEL NO:

EL 797 672 575 US

Respectfully submitted,

oberta P. Saxon

Roberta P. Saxon Agent for Applicants

Reg. No. 43,087